

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	90	(US-20010000335-\$ or US-20010031502-\$ or US-20010055462-\$ or US-20020101587-\$ or US-20020110077-\$ or US-20020110320-\$ or US-20020126276-\$ or US-20020126591-\$ or US-20020162973-\$ or US-20030151107-\$ or US-20030206651-\$ or US-20050057749-\$ or US-20050152011-\$).did. or (US-4275949-\$ or US-4403238-\$ or US-4441791-\$ or US-4705729-\$ or US-4750022-\$ or US-4948253-\$ or US-5051770-\$ or US-5085500-\$ or US-5191406-\$ or US-5193124-\$ or US-5198653-\$ or US-5204770-\$ or US-5214292-\$ or US-5291008-\$ or US-5325224-\$ or US-5412200-\$ or US-5430807-\$ or US-5436725-\$ or US-5537229-\$ or US-5557347-\$ or US-5559629-\$ or US-5612794-\$ or US-5621717-\$ or US-5635976-\$ or US-5679947-\$ or US-5684610-\$). did. or (US-5710430-\$ or US-5719620-\$ or US-5724160-\$ or US-5737084-\$ or US-5757425-\$ or US-5759447-\$ or US-5768461-\$ or US-5769076-\$ or US-5798519-\$ or US-5822486-\$ or US-5841892-\$ or US-5876327-\$ or US-5886822-\$ or US-5973844-\$ or US-6005916-\$ or US-6008945-\$ or US-6020988-\$ or US-6078390-\$ or US-6088097-\$ or US-6124974-\$ or US-6128068-\$ or US-6146897-\$ or US-6152619-\$ or US-6178346-\$ or US-6185015-\$ or US-6195213-\$ or US-6199986-\$). did. or (US-6239453-\$ or US-6248988-\$ or US-6249360-\$ or US-6252717-\$ or US-6268918-\$ or US-6271042-\$ or US-6285811-\$ or US-6295392-\$ or US-6296610-\$ or US-6319682-\$ or US-6334893-\$ or US-6335824-\$ or US-6344893-\$ or US-6388746-\$ or US-6388788-\$ or US-6441359-\$ or US-6448556-\$ or US-6483952-\$ or US-6522403-\$ or US-6595642-\$ or US-6711283-\$ or US-6879441-\$ or US-6909539-\$ or US-6975898-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/23 05:47

L3	23	2 and hologra\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 05:49
L4	2	("6031611").PN. OR ("6595642"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/23 05:48
L5	60	wirth-allan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 05:50
L6	15	wirth-allan.in. and hartmann	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 05:50
L8	2862	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/23 06:16
S1	14	((("6195213") or ("6128068") or ("6124974") or ("6088097") or ("6008945") or ("6005945") or ("5559629"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:47
S2	11	((("6005916") or ("5051770") or ("4750022") or ("4750022") or ("h001060") or ("5198653") or ("5204770"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:53
S3	14	((("5973844") or ("6078390") or ("6248988") or ("5291008") or ("6334893") or ("6448556") or ("5876327"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:59
S4	28	((("6268918") or ("5719620") or ("6178346") or ("6249360") or ("5737084") or ("5757425") or ("5710430") or ("6020988") or ("5430807") or ("6285811") or ("20020162973") or ("20020110320") or ("20020126591"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 13:29

S5	204	diffraction adj limit\$3 and (map\$4 scal\$4) with pixel and field adj2 view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 13:30
S6	34	diffraction adj limit\$3 and (map\$4 scal\$4 reduc\$4) with pixel with field adj2 view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 13:34
S7	24	diffraction adj limit\$3 and (map\$4 scal\$4 reduc\$4) near3 pixel with field adj2 view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 13:36
S8	173	diffraction adj limit\$3 with pixel and (map\$4 scal\$4 reduc\$4) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:13
S9	11	diffraction adj limit\$3 adj spot with pixel not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:27
S10	11	("2983823"   "4295152"   "4399453"   "4740259").PN. OR ("5214292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 14:25
S11	56	diffraction adj limit\$3 adj spot with (sensor photosensor detector photodetector) not S9 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:46
S12	2	diffraction adj limit\$3 adj (area object) with (sensor photosensor detector photodetector pixel) not S9 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:46
S13	2	"5864611"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:57

S14	17	"5684611"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:57
S15	67	("3383664"   "3512879"   "3544189"   "3627400"   "3703328"   "3773400"   "3799642"   "3873179"   "3912391"   "3915549"   "3932299"   "3933504"   "3997350"   "4052119"   "4062618"   "4094575"   "4111524"   "4153330"   "4198117"   "4336976"   "4362359"   "4420217"   "4420829"   "4449785"   "4452533"   "4522462"   "4615034"   "4643519"   "4669811"   "4671603"   "4726655"   "4759596"   "4761059"   "4770496"   "4773063"   "4805185"   "4810047"   "4824193"   "4840456"   "4879167"   "4907237"   "4919532"   "4923270"   "4926412"   "4927220"   "4965152"   "5026131"   "5042042"   "5082337"   "5107359"   "5119454"   "5170268").PN. OR ("5684611").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:02
S16	2	S15 and diffraction adj limit\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:03
S17	16	diffraction adj limit\$3 with pixel and (fourier adj transform "k" adj space) not S8 not S9 not S10 not S11 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:31
S18	44	diffraction adj limit\$3 with (detector photodetector sensor photosensor) and (fourier adj transform "k" adj space) not S8 not S9 not S10 not S11 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:11
S19	40	diffraction adj limit\$3 with (detector photodetector sensor photosensor) and (fourier adj transform "k" adj space) not S8 not S9 not S10 not S11 not S12 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:11
S20	8	("4532548"   "5572608"   "5771317"   "5974159").PN. OR ("6295392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:30
S21	2	S20 and diffraction adj limit\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:30

S22	48	diffraction adj limit\$3 with pixel not S17 not S8 not S9 not S10 not S11 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:41
S23	225	diffraction adj limit\$3 with (detector photodetector photosensor sensor) not S17 not S8 not S9 not S10 not S11 not S12 not S19 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 15:42
S24	61	(US-20020162973-\$ or US-20020126591-\$ or US-20020110320-\$ or US-20020101587-\$ or US-20010055462-\$ or US-20010000335-\$ or US-20020126276-\$ or US-20010031502-\$).did. or (US-6195213-\$ or US-6128068-\$ or US-6124974-\$ or US-6088097-\$ or US-6008945-\$ or US-5559629-\$ or US-6005916-\$ or US-5204770-\$ or US-5198653-\$ or US-H001060-\$ or US-5051770-\$ or US-4750022-\$ or US-6448556-\$ or US-6334893-\$ or US-6248988-\$ or US-5876327-\$ or US-5973844-\$ or US-6078390-\$ or US-5291008-\$ or US-6285811-\$ or US-6268918-\$ or US-6249360-\$ or US-6178346-\$ or US-6020988-\$ or US-5757425-\$ or US-5737084-\$). did. or (US-5719620-\$ or US-5710430-\$ or US-5430807-\$ or US-5412200-\$ or US-5886822-\$ or US-6152619-\$ or US-6595642-\$ or US-5214292-\$ or US-6975898-\$ or US-4441791-\$ or US-6239453-\$ or US-5193124-\$ or US-6483952-\$ or US-6388746-\$ or US-6295392-\$ or US-6441359-\$ or US-5759447-\$ or US-5557347-\$ or US-5325224-\$ or US-6909539-\$ or US-6271042-\$ or US-5679947-\$ or US-5085500-\$ or US-4705729-\$ or US-4403238-\$ or US-4275949-\$).did. or (NN8806265).tban.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/12/21 16:17
S25	13	S24 and hologra\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:18
S26	28	S24 and field adj2 view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:38

S27	40	S24 and (map\$4 scal\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:39
S28	17	S24 and (mapping scaling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:41
S29	22	((("5214292") or ("nn8806265") or ("4441791") or ("20010000335") or ("5193124") or ("20020126276") or ("6483952") or ("5759447") or ("5557347") or ("5325224") or ("20010031502") or ("4705729")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 16:42
S30	0	("s000029").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:17
S31	22	((("5214292") or ("nn8806265") or ("4441791") or ("20010000335") or ("5193124") or ("20020126276") or ("6483952") or ("5759447") or ("5557347") or ("5325224") or ("20010031502") or ("4705729")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 08:17
S32	22	S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 08:30
S33	7	S31 and (scal\$4 map\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 08:17
S34	5	S31 and (fourier k adj space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 08:30

S35	11	("4532548"   "5168161"   "5414782"   "5572608"   "5627918"   "5771317"   "5974159"   "5991023"   "6002479"   "6176827"   "6295392").PN. OR ("6483952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 09:18
S36	304	resolution adj limit\$3 with pixel	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 09:22
S37	68	diffraction.ab. adj2 spot.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 09:44
S38	22	diffraction adj limit\$3 and k adj space adj filter	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 09:46
S39	39	diffraction adj limit\$3 and k adj space	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 09:46
S40	17	diffraction adj limit\$3 and k adj space not S38	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 10:17
S41	61	diffraction adj limit\$3 and pixel near map\$5 and camera	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 10:53
S42	55	diffraction adj limit\$3 and pixel near map\$5 and camera not S38	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 10:48
S43	37	diffraction adj limit\$3 and pixel near scal\$4 and camera not S38	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 10:48
S44	9	diffraction adj limit\$3 and pixel near map\$5 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 11:30
S45	11	((("20020101587") or ("5191406") or ("5798519") or ("5822486") or ("6388788") or ("6522403"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 10:59
S46	1312	diffraction adj limit\$3 and hologra\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 11:34
S47	285	diffraction adj limit\$3 adj spot and hologra\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 11:36
S48	24	diffraction adj limit\$3 adj spot and hologra\$5 near2 filter	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 11:44

S49	62	diffraction adj limit\$3 and hologra\$5 near2 filter not S48	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 13:14
S50	298	diffraction adj limit\$3 and hologra\$5 and (pixel detector sensor photodetector photosensor) with spot not S48	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 13:15
S51	11	diffraction adj limit\$3 and hologra\$5 near2 filter and (pixel detector sensor photodetector photosensor) with spot not S48	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 13:17
S52	11	diffraction adj limit\$3 and hologra\$5 near2 filter and (pixel detector sensor photodetector photosensor) with spot not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:19
S53	133	diffraction adj limit\$3 adj spot and hologra\$5 and (pixel detector sensor photodetector photosensor) with spot not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:19
S54	2	("4410804"   "5876327").PN. OR ("6903323").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 13:32
S55	15	("4750022"   "5051770"   "5559629"   "5876327"   "6005916"   "6008945"   "6088097"   "6096510"   "6124974"   "6128068"   "6146897"   "6195213"   "6319682"   "6335824"   "6337472").PN. OR ("6884983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 13:33
S56	32	("0001060"   "20020110320"   "20020162973"   "4410804"   "4750022"   "5051770"   "5198653"   "5204770"   "5291008"   "5430807"   "5559629"   "5710430"   "5719620"   "5737084"   "5757425"   "5876327"   "5973844"   "6005916"   "6008945"   "6020988"   "6078390"   "6088097"   "6124974"   "6128068"   "6178346"   "6195213"   "6248988"   "6249360"   "6268918"   "6285811"   "6344893").PN. OR ("6872930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 13:46



S57	39	("20020110320"   "20020126591"   "20020162973"   "4750022"   "4987496"   "5051770"   "5198653"   "5204770"   "5291008"   "5430807"   "5559629"   "5666202"   "5710430"   "5719620"   "5737084"   "5757425"   "5760398"   "5876327"   "5973844"   "6005916"   "6008945"   "6020988"   "6069651"   "6078390"   "6088097"   "6124974"   "6128068"   "6178346"   "6195213"   "6248988"   "6249360"   "6268918"   "6285811"   "6344893"   "6385352"   "6522412"   "6529614"   "6593559"   "H001060").PN. OR ("6815659").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:08
S58	24	("4750022"   "5051770"   "5559629"   "5666202"   "5843657"   "5859699"   "5876327"   "5972667"   "5973844"   "5985085"   "6005916"   "6008945"   "6088097"   "6100051"   "6124974"   "6128068"   "6157446"   "6159681"   "6184973"   "6195213"   "6208139"   "6211484"   "6215550"   "6512576").PN. OR ("6813008").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:15
S59	47	S55 S56 S57 S58 and diffraction adj limit and (detector pixel photodetector sensor photosensor) with spot	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:17
S60	1	(S55 S56 S57 S58) and diffraction adj limit and (detector pixel photodetector sensor photosensor) with spot	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:20
S61	19	("4750022"   "5051770"   "5198653"   "5204770"   "5291008"   "5559629"   "5973844"   "6005916"   "6008945"   "6078390"   "6088097"   "6124974"   "6128068"   "6195213"   "6248988"   "6344893"   "6448556"   "H001060").PN. OR ("6664528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:18

S62	34	("2001 0016695"   "4399356"   "4500180"   "4579430"   "4725138"   "4848340"   "4881808"   "5062702"   "5258791"   "5360424"   "5473392"   "5521657"   "5629765"   "5777719"   "5822035"   "5865832"   "5920373"   "5949521"   "6000800"   "6007202"   "6007204"   "6050687"   "6084227"   "6086204"   "6095651"   "6142630"   "6153760"   "6155684"   "6193369"   "6193710"   "6199986"   "6270221"   "6305802"   "H000615").PN. OR ("6631991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:19
S63	2	S62 and diffraction adj limit and (detector pixel photodetector sensor photosensor) with spot	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 14:20
S64	41	diffraction adj limited and (firewire usb printer adj port wireless adj port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 15:50
S65	36	diffraction adj limited and (firewire usb printer adj port wireless adj port) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 15:50

S66	83	(US-20010000335-\$ or US-20010031502-\$ or US-20010055462-\$ or US-20020101587-\$ or US-20020110077-\$ or US-20020110320-\$ or US-20020126276-\$ or US-20020126591-\$ or US-20020162973-\$ or US-20030151107-\$ or US-20050057749-\$ or US-20050152011-\$).did. or (US-4275949-\$ or US-4403238-\$ or US-4441791-\$ or US-4705729-\$ or US-4750022-\$ or US-5051770-\$ or US-5085500-\$ or US-5191406-\$ or US-5193124-\$ or US-5198653-\$ or US-5204770-\$ or US-5214292-\$ or US-5291008-\$ or US-5325224-\$ or US-5412200-\$ or US-5430807-\$ or US-5537229-\$ or US-5557347-\$ or US-5559629-\$ or US-5612794-\$ or US-5621717-\$ or US-5635976-\$ or US-5679947-\$ or US-5684610-\$ or US-5710430-\$ or US-5719620-\$). did. or (US-5724160-\$ or US-5737084-\$ or US-5757425-\$ or US-5759447-\$ or US-5768461-\$ or US-5798519-\$ or US-5822486-\$ or US-5876327-\$ or US-5886822-\$ or US-5973844-\$ or US-6005916-\$ or US-6008945-\$ or US-6020988-\$ or US-6078390-\$ or US-6088097-\$ or US-6124974-\$ or US-6128068-\$ or US-6146897-\$ or US-6152619-\$ or US-6178346-\$ or US-6185015-\$ or US-6195213-\$ or US-6199986-\$ or US-6239453-\$ or US-6248988-\$ or US-6249360-\$ or US-6268918-\$). did. or (US-6271042-\$ or US-6285811-\$ or US-6295392-\$ or US-6296610-\$ or US-6319682-\$ or US-6334893-\$ or US-6335824-\$ or US-6344893-\$ or US-6388746-\$ or US-6388788-\$ or US-6441359-\$ or US-6448556-\$ or US-6483952-\$ or US-6522403-\$ or US-6595642-\$ or US-6879441-\$ or US-6909539-\$ or US-6975898-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/22 15:50
S67	0	S66 and diffuser with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:11

S68	1	S66 and diffuser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:13
S69	321	light adj source with diffuser and microscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:13
S70	22	light adj source with diffuser and microscope.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:14
S71	1	light adj source with diffuser and microscope.ti. and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:14
S72	5	light adj source with diffuser and microscope.ab. and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:17
S73	147	light adj source with diffuser and microscope and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:22
S74	85	light adj source with diffuser and microscope and pixel and (memory stor\$4 RAM ROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:23